

DECLARATION IN ORIGINAL APPLICATION

U.S. Attorney Docket No.: SP02-219

As a below named inventor, I declare that:

My residence, Post Office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **DEVICES AND METHODS FOR DISPERSION COMPENSATION AND RAMAN AMPLIFICATION**.

The specification of which (check only one item below):

☒ is attached hereto

☐ was filed as United States Application Serial No. on
and was amended on (if applicable)

☐ was filed as PCT international application number , on , and was
amended under PCT Article 19 on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate or 365(a) of any PCT international application which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate, on the same subject matter, having a filing date before that of the application on which priority is claimed:

<input type="checkbox"/>	Country:	Application No.:	Filing Date:
<input type="checkbox"/>	NONE		

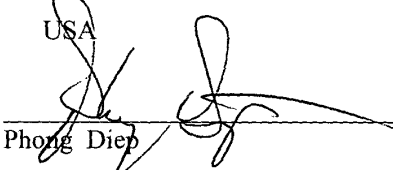
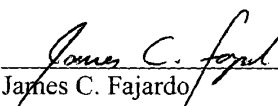
I hereby claim the benefit under Title 35 United States Code § 119(e) and § 120 of any United States application(s) or 365(c) of any PCT international application designating the United States listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35 United States Code § 112, I acknowledge the duty to disclose material information as defined in Title 37 Code of Federal Regulations, § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

<input checked="" type="checkbox"/>	Provisional No.: 60/418448	Filed: 10/15/2002	Status: Pending
<input type="checkbox"/>	Application No.:	Filed:	Status:
	PCT Application No:	Filed:	Status:
<input type="checkbox"/>	NONE		

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Phong Diep**Resident Address:** 281 Stillwater Drive, Horseheads, NY 14845**Post Office Address:** same**Citizenship:** USADATE: 12-2-02
Phong Diep**Full Name of Inventor:** James C. Fajardo**Resident Address:** 33 Katie Lane, Painted Post, NY 14870**Post Office Address:** same**Citizenship:** USADATE: 12/2/02
James C. Fajardo

(U.S.)

Attorney Docket No.: SP02-219

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Diep, et al

Serial No.:

Filed:

For: DEVICES AND METHODS FOR
DISPERSION COMPENSATION AND
RAMAN AMPLIFICATION

**COMBINED
CERTIFICATE UNDER
37 C.F.R. § 3.73(b)
and
POWER OF ATTORNEY**

Assistant Commissioner for Patents
Washington, DC 20231

CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

CORNING INCORPORATED, a New York corporation, certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventor(s) of the patent application identified above. A true copy of the unrecorded Assignment is attached hereto.

The undersigned has reviewed the above referenced assignment of the patent application identified above and, to the best of the undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned is empowered to sign this certificate on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

(U.S.)

Attorney Docket No.: SP02-219

POWER OF ATTORNEY BY ASSIGNEE

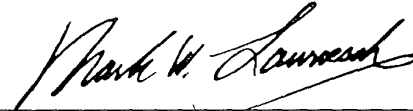
CORNING INCORPORATED, the assignee of the full and exclusive right, title and interest in and to the accompanying application for United States Letters Patent entitled **DEVICES AND METHODS FOR DISPERSION COMPENSATION AND RAMAN AMPLIFICATION** and executed by Phong Diep, James C. Fajardo on December 2, 2002 and December 2, 2002, respectively, appoints the practitioners associated with the Customer Number provided below (i.e., the practitioners associated with the Intellectual Property Department, Corning Incorporated) to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith. Please direct all correspondence to James V. Suggs at the address associated with that Customer Number.

Customer Number: 22928

CORNING INCORPORATED

Date: 9/4/03

By



Mark W. Lauroesch
Assistant Secretary